

09/462094

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

420 Rec'd PCT/PTO 11 JAN 2000

In re application of:

Peter K. T. PANG et al

Serial No.: New Application

Filed: January 11, 2000

For: A PREPARATION DERIVED FROM SHARK CARTILAGE FOR TREATMENT OF DISEASES RELATED TO EXCESSIVE PHF OR EXCESSIVE INTRACELLULAR CALCIUM

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D. C. 20231

January 11, 2000

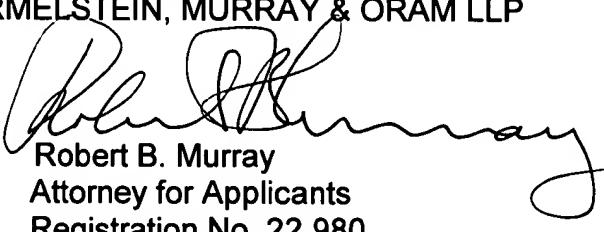
Sir:

In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the International Search Report in the corresponding international application. The relevance of the references is noted in the International Search Report. We understand that the references have been forwarded by the International Bureau, and are available to the Examiner, but if the Examiner needs copies of any of the references, the Examiner is requested to advise counsel accordingly.

Also enclosed are copies of the references cited in the Response to the Written Opinion filed August 2, 1999.

In the event that any fees are due with this paper, please charge our Deposit Account No. 14-1060.

Respectfully submitted,  
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Enclosures: PTO-1449, International Search Report

09/462094

420 Ac'd PCT/PTO 16 JAN 2000

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT  
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ATTY. DOCKET NO.

P8061-9012

SERIAL NO.

New Application

APPLICANT

Peter K. T. PANG et al

FILING DATE

January 11, 2000

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	5,618,925	4/8/97	Dupont et al			
	AB	4,473,551	9/25/84	Schinitsky et al			
	AC	3,371,012	2/27/68	Furuhashi et al			
	AD	4,444,752	4/24/84	Prudden et al			
	AE	5,075,112	12/24/91	Lane			
	AF	5,192,664	3/9/93	Pang et al			

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AG	Colville-Nash et al, (1977) "Growth factors in angiogenesis: current interest and therapeutic potential", MOL. MED. TODAY, January, 14-23.
	AH	Dvorak et al, (1955) "Vascular permeability factor/vascular endothelial growth factor, microvascular permeability, and angiogenesis", AM J. PATHOL., 146, 1029-1039.
	AI	Folkman et al., (1996) "Blood vessel formation: what is its molecular basis? CELL, 87, 1153-1155.
	AJ	Hanahan et al., (1996) "Patterns and emerging mechanisms of the angiogenic switch during tumorigenesis", CELL, 86, 353-364.
	AK	Irani et al., (1994) "Ras proteins regulate multiple mitogenic pathways in A10 vascular smooth muscle cells", BIOCHEM BIOPHYS. RES. COMMUN., 202, 1252-1258.
	AL	Jackson et al., (1992) "Pharmacology of smooth muscle cell replication", HYPERTENSION, 20, 713-736.
	AM	Moreno et al., (1989) "Regulation of p34 <sup>cdc2</sup> protein kinase during mitosis", CELL, 58, 361-372.
	AN	Risau et al., (1997) "Mechanisms of angiogenesis", NATURE, 386, 671-674.
	AO	Seger et al., (1996) "The MAPK signaling cascade", FASEB J., 9, 726-735.
	AP	Somlyo et al (1994) "Signal transduction and regulation in smooth muscle", NATURE, 372, 231-236.
	AQ	Watson et al., (1993) "Smooth muscle cell proliferation: expression and kinase activities of p34 cdc and mitogen-activated protein kinase homologue" CIRC. RES., 73, 109-117.
	AR	van Biesen et al., (1995) "Receptor-tyrosine-kinase-and G $\beta$ Y-mediated MAP kinase activation by a common signaling pathway", NATURE, 376, 781-784.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.